

TITLE

PRODUCTION OF VERY LONG CHAIN POLYUNSATURATED FATTY ACIDS IN
OILSEED PLANTS

ABSTRACT OF THE DISCLOSURE

5 Oilseed plants which have been transformed to produce very long chain
polyunsaturated fatty acids, recombinant constructs used in such transformations,
methods for producing such fatty acids in a plant are described and uses of oils and
seeds obtained from such transformed plants in a variety of food and feed
applications are described.

10

15

20

25

30

35

LMC/dmm